



# Composite Housing Structure Manufacturing



- Advanced composite materials provide high-quality, affordable, durable and energy efficient housing
  - emergency; military; other residential and commercial use
- Structures faster & easier to construct in the field than wood, concrete or steel
  - ready-to-assemble; lightweight; flexible design; minimal site clean-up
- Glass fiber in polyester resin is structurally superior to conventional materials
  - fire-resistant; non-conductive; earthquake resilient; impervious to water damage; walls tested against 450 mph winds without failure; termite and insect resistant
- Russians will manufacture, package, and sell composite housing structures to Asian, European and African markets



Advanced Composites Structures, LLC  
Barnhart, MO



Arzamas-16  
Sarov, Russia



Kansas City Plant  
Kansas City, MO